Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Sunday 13 Dec 2020 until 23:59 on Monday 14 Dec 2020

Forecast Issued on Sunday 13 Dec 2020 at 03:03

Confidence: Fairly high for the general weather, lower for cloud detail, and low generally from Wednesday.

Headline for Sunday 13 Dec 2020: Heavy rain until early afternoon then clearer with showers. Gales.

Mountain weather hazards on Sunday 13 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Light rain showers (night)	Cloudy	Light rain showers (night)
Precipitation probability					
90%	80%	>95%	40%	40%	30%

Forecast for Sunday 13 Dec 2020

Weather: Cloudy with outbreaks of rain, heavy at times until early afternoon. Becoming brighter with occasional showers then clear intervals and a few showers after dark.

Chance of cloud free mountain/hill tops above 700m: 10% or less through this morning with cloud well down the southern and eastern slopes, then improving 50% through the afternoon with occasional cloud on the tops especially in showers.

Visibility: Moderate to poor in rain until early afternoon, becoming mainly good away from showers later.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 13 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	41/56 SE	37/52 SE	31/45 S	28/39 S	31/44 S	33/47 S	30/43 S
300	21/36 SE	19/35 SE	16/30 S	14/27 S	16/30 S	18/33 S	16/30 S
Valley	19/37 SE	16/34 SE	13/28 S	11/25 S	13/28 S	15/31 S	14/28 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-4	5/-2	7/2	7/2	6/1	6/-1	5/-1
300	6/0	7/2	8/5	9/6	8/5	8/4	7/3
Valley	6/2	8/4	9/6	10/7	9/6	9/5	8/5
Freezing Level*	1300m	2200m	2000m	1600m	1600m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Summit winds 10-15mph higher than the 600m winds.

Forecast for Monday 14 Dec 2020

Weather: A bright and mainly dry day with clear or sunny spells, just a small risk of a passing shower in the afternoon.

Maximum wind: Southwesterly 35 gusts 45mph, easing slightly in the afternoon.

Chance of cloud free mountain/hill tops above 700m: 80%, perhaps some patchy summit cloud

Visibility: Mainly good

Temperature: **Valleys:** Plus 4 rising to Plus 8 Celsius early afternoon then down to plus 3 by midnight.
At 700m: Plus 3 Celsius
Freezing level: Above the summits.

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